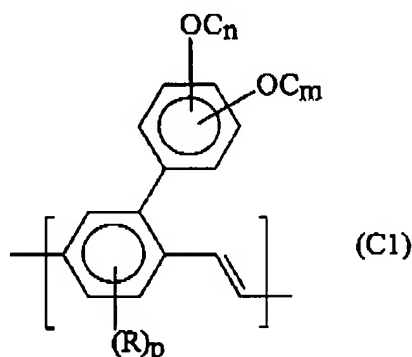


IN THE SPECIFICATION

At page 3, line 19; page 10, line 1; page 12, line 13; and page 13, line 3, replace OC_{10} with $-\text{OC}_9-$

- At page 8, line 6 replace -claimed in claims 11 and 12- with
- An organic electroluminescent device comprising an organic electroluminescent, charge-transport and/or charge-injecting layer consisting of a material which, at least at one temperature in the range of 100 to 200 °C, has a viscosity higher than or equal to the viscosity of an aryl-substituted poly-p-arylenevinylene in which the Aryl-substituted poly-p-arylenevinylenes comprising a repeating unit of the formula (C1),



in which one or more of the unsubstituted aromatic carbon atoms may be replaced by nitrogen atoms, $-\text{OC}_m$ and $-\text{OC}_n$ are alkoxy groups, m and n are integers from 2 to 6 with $m + n = 8$, p is 0, 1, 2 or 3 and in which R is CN , Cl , F , CF_3 , NO_2 , or SO_3Z wherein Z is a monovalent cation such as Na^+ , or in which R is $-\text{XR}^1$ wherein the unit $-\text{X}-$ represents a single bond, $-\text{O}-$, $-\text{S}-$, $-\text{CO}-$, $-\text{COO}-$, $-\text{OCO}-$, $-\text{SO}-$, $-\text{SO}_2-$, $-\text{N}(\text{R}^2)-$ or $-\text{N}(\text{R}^2)\text{CO}-$, and wherein R^1 and R^2 are the same or different and constitute a straight-chain branched or cyclic C_1 - C_{20} alkyl group or together an C_1 - C_{20} alkylene group, in which C_1 - C_{20} alkyl or C_1 - C_{20} alkylene group one or more hydrogens are

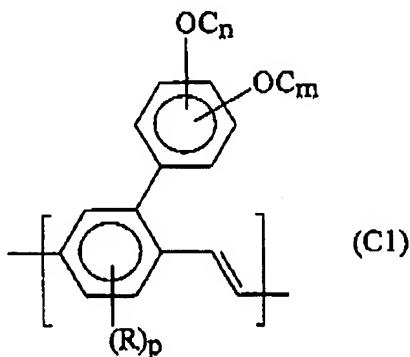
optionally substituted by F or a C₄-C₁₂ aryl group and/or one or more non-adjacent -CH₂- units are optionally substituted by C₄-C₁₂ arylene, -O-, -S-, -CO-, -COO-, -OCO-, -SO-, -SO₂-, -N(R³)- or -N(R³)CO- where R³ is C₁-C₂₀ alkyl, or in which R is a C₄-C₁₂ aryl group which may or may not be substituted;

Or it is the preceding Aryl-substituted poly-p-arylenevinylenes wherein -OC_m and/or -OC_n is 2-methylpropyloxy;

Or it is any of the preceding Aryl-substituted poly-p-arylenevinylenes wherein -OC_m and/or -OC_n is 2-methylpropyloxy

Or it is any of the preceding Aryl-substituted poly-p-arylenevinylenes wherein the repeating unit (C1) is a 2-(3',4'-bis(2methylpropyloxy)phenyl)-1,4-phenylene-vinylene repeating unit.

- Another preferred embodiment is an organic electroluminescent device comprising an organic electroluminescent, charge-transport and/or charge-injecting layer consisting of a material which, at least at one temperature in the range of 100 to 200 °C, has a viscosity higher than or equal to the viscosity of an aryl-substituted poly-p-arylenevinylene in which the Aryl-substituted poly-p-arylenevinylenes comprising a repeating unit of the formula (C1),



in which one or more of the unsubstituted aromatic carbon atoms may be replaced by nitrogen atoms, $-\text{OC}_m$ and $-\text{OC}_n$ are alkoxy groups, m and n are integers from 2 to 6 with $m + n = 8$, p is 0, 1, 2 or 3 and in which R is CN , Cl , F , CF_3 , NO_2 , or SO_3Z wherein Z is a monovalent cation such as Na^+ , or in which R is $-\text{XR}^1$ wherein the unit $-\text{X}-$ represents a single bond, $-\text{O}-$, $-\text{S}-$, $-\text{CO}-$, $-\text{COO}-$, $-\text{OCO}-$, $-\text{SO}-$, $-\text{SO}_2-$, $-\text{N}(\text{R}^2)-$ or $-\text{N}(\text{R}^2)\text{CO}-$, and wherein R^1 and R^2 are the same or different and constitute a straight-chain branched or cyclic C_1 - C_{20} alkyl group or together an C_1 - C_{20} alkylene group, in which C_1 - C_{20} alkyl or C_1 - C_{20} alkylene group one or more hydrogens are optionally substituted by F or a C_4 - C_{12} aryl group and/or one or more non-adjacent $-\text{CH}_2-$ units are optionally substituted by C_4 - C_{12} arylene, $-\text{O}-$, $-\text{S}-$, $-\text{CO}-$, $-\text{COO}-$, $-\text{OCO}-$, $-\text{SO}-$, $-\text{SO}_2-$, $-\text{N}(\text{R}^3)-$ or $-\text{N}(\text{R}^3)\text{CO}-$ where R^3 is C_1 - C_{20} alkyl, or in which R is a C_4 - C_{12} aryl group which may or may not be substituted;

Or it is the preceding Aryl-substituted poly-p-arylenevinylenes wherein $-\text{OC}_m$ and/or $-\text{OC}_n$ is 2-methylpropyloxy;

Or it is any of the preceding Aryl-substituted poly-p-arylenevinylenes wherein $-\text{OC}_m$ and/or $-\text{OC}_n$ is 2-methylpropyloxy

Or it is any of the preceding Aryl-substituted poly-p-arylenevinylenes wherein the repeating unit (C1) is a 2-(3',4'-bis(2methylpropyloxy)phenyl)-1,4-phenylene-vinylene repeating unit, an organic electroluminescent, charge-transport and/or charge-injecting layer consisting of a material which, at least at one temperature in the range of 100 to 200 °C, has a viscosity higher than or equal to the viscosity of an aryl-substituted poly-p-arylenevinylene in which the aryl-substituted poly-p-arylenevinylenes comprising a repeating unit of the formula (C1), in which one or more of the unsubstituted aromatic carbon atoms may be replaced by nitrogen atoms, $-\text{OC}_m$ and $-\text{OC}_n$ are alkoxy groups, m and n are integers from 2 to 6 with $m + n = 8$, p is 0, 1, 2 or 3 and in which R is CN , Cl , F , CF_3 , NO_2 , or SO_3Z wherein Z is a monovalent cation such as Na^+ , or in which R is $-\text{XR}^1$ wherein the unit $-\text{X}-$ represents a single bond, $-\text{O}-$, $-\text{S}-$, $-\text{CO}-$, $-\text{COO}-$, $-\text{OCO}-$, $-\text{SO}-$, $-\text{SO}_2-$, $-\text{N}(\text{R}^2)-$ or $-\text{N}(\text{R}^2)\text{CO}-$, and wherein R^1 and R^2 are the same or different and constitute a straight-chain branched or cyclic C_1 - C_{20} alkyl group or together an C_1 - C_{20} alkylene group, in which C_1 - C_{20} alkyl or C_1 - C_{20} alkylene group one or more hydrogens are

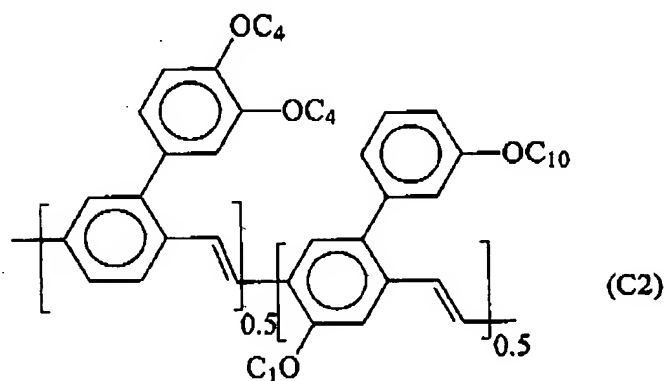
optionally substituted by F or a C₄-C₁₂ aryl group and/or one or more non-adjacent -CH₂- units are optionally substituted by C₄-C₁₂ arylene, -O-, -S-, -CO-, -COO-, -OCO-, -SO-, -SO₂-, -N(R³)- or -N(R³)CO- where R³ is C₁-C₂₀ alkyl, or in which R is a C₄-C₁₂ aryl group which may or may not be substituted.

wherein m = n.

3.

4. Aryl-substituted poly-p-arylenevinylenes as claimed in claim 3 wherein the repeating unit (C1) is a 2-(3',4'-bis(2-methylpropyloxy)phenyl)-1,4-phenylene vinylene repeating unit.

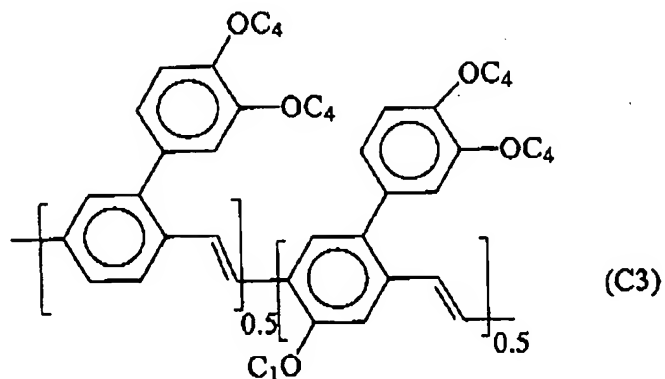
An organic electroluminescent device as claimed in claim 10 characterized in that the material from which the electroluminescent charge-transport and/or charge-injecting layer is made has, at least at one temperature in the range of 100 to 200 °C, a viscosity which is higher than or equal to the viscosity of the polymer of the repeating unit according to the formula (C2)



where -OC₁₀ is 3,7-dimethylhexyloxy and -OC₄ is 2-methylpropyloxy.

An organic electroluminescent device as claimed in claim 11 characterized in that the material from which the electroluminescent, the charge-transport and/or the charge-injecting

layer is made has, at least at one temperature in the range of 100 to 200 °C, a viscosity which is higher than or equal to the viscosity of the polymer of the repeating unit according to the formula (C3)



where -OC₄ is 2-methylpropyloxy.---